THE COMISSIONER OF PATENTS AND TRADEMARKS

AT9-89-039 Case Docket No.

Fransmitted herewith for filing is the Patent Application	ing is the Patent Application of:	is	filing	for	herewith	Pransmitted
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Inventor: Robert A. Fabbio et al

For: AN OBJECT DATABASE-DRIVEN INTERACTIVE SHELL FOR A DATA PROCESSING SYSTEM

	•					
Enclosed are:						
X 18 s	sheets of drawing(s	;). (informal)				•
X An assignme	ent of the invention	n to Internati	onal Busi	ness Mach	ines Corpor	ation.
	copy of a		·		•	ication
An associat	e power of attorne	ey.				
The filing fee h	as been calculated	as shown belo	w:			
	(Col. 1)	(Col. 2)	v.		THAN A ENTITY	•
FOR:	NO. FILED	NO. EXTRA		RATE	FEE	
BASIC FEE					\$370.00	
TOTAL CLAIMS	27 -20 =	x 7		x 12 =	\$ 84.00	
INDEP CLAIMS	3 - 3 =	x 0		x 36 =	ş 0	
	EPENDENT CLAIM PRES		÷	+,120 =	ş 0	
* If the differ enter "0" in	ence in Col. 1 is 1 Col. 2.	less than zero		TOTAL	\$454.00	
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X Please char A duplicate	ge my Deposit Accou	mic No.	0451 in	the amou	unt of \$	62.00
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X Any par	tent application pr	rocessing fees	under 37	CFR §1.17	7.	

Respectfully submitted,

Marilyn D. Smith
Registration No. 31,140
IBM Corporation
11400 Burnet Road, 932/815, Zip 4054
Austin, Texas 78758

Telephone No: (512) 823-1005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: R. A. Fabbio et al

IBM Docket AT9-89-039

Serial No:

Group No.:

Filed:

Examiner:

For: AN OBJECT DATABASE-DRIVEN INTERACTIVE SHELL FOR A DATA

PROCESSING SYSTEM
Commissioner of Patents and Trademarks

Washington, D.C. 20231

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